

Tort. 1924

Notes transferred
to diary

Not Done.



The Keystone
MEMORANDUM BOOK
No 4

Sta. 38

July 22-24

Southern Channel
briar (Pebble) N. 2
due south from
briar

Bet. flat + Soggy Road

25 mm due south

1 km 4-5 miles

40 fms.

45° angle to dry line

38

~~77~~ Udotea

Sand bottom
15 m. long.

Sta 39

15 cent

same with

Sta 40 what

10.20 am

after 15 haul

Sta

41 preliminary soundings

Steamed from
last haul begin
10.25 a.m.

to 10.45

Sounding =
40 fms

11.00 40 fms

11.18 Sounding
— 60 fms —

over

Haul
4 1/2 Chw
with crabs
5 sp. all less
Pterod

~~July 22 - 1924~~
11.36 Sounding
Sta 41; 75 fms
~~///~~

(12.30)
washing haul
gray ooze bottom
~~///~~

12.55 headed
molt
dredge over since
for haul 12.30
42
~~///~~

42 Rod
some soft
bottom

as 41

Haul 42
Sounding at at
50 fms 1.10
p.m.

Haul 43
Net over at
1.30 (5 m.
tow

Net up at 1.55
soft white
sand

Sta
43 with
sand
considerable
sponges &
Bryozoa very
few algae

7 miles
due S of
Bans

Sta 44
net over
2.00 p.m.
15 min tow
on deck at
2.27 p.m.

Spongy belt,
coarse sand

Passed buoy at
3.15 p.m.

North
Off end of
Island at

~~20~~ 3.40

9 ^{1/2} miles an hr.

~~Sta 1/15~~ July 23-34

At Passed. 8.40

at western Bony
Headed west. for
first haul in - Fms

Net over at 8.45
right offside Bony
going due west
lost gear.
Underway at

9.05 gain

Soundings at 9.25

19 fms
net over at 9.30

fine grey
sand

Sta 45
Net over at 9.30
Started hauling at 9.40
Net shot 5
pieces hanging
to frame by one corner

Under way at 9.45-

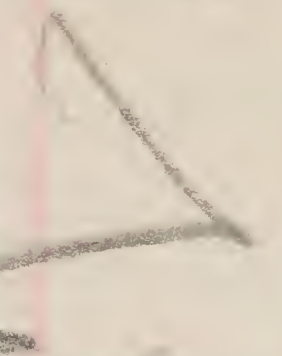
turned South
Canberra +

Sand
few star fish, lots of
fine broken shells

10.8 stopped
to round = 20 fms

net over 10.10

Wh ~~to~~ ^{at} 10.25

= Sta 46 

under way at 10

coarse sand 130

little much

few algae

1 alcyonarian

1 crab Potamod

10.45 sounding

30 fms

11.00 dredge
up. on deck.

Sta. (47)

dark black +
grey coarse sand
little sorted

Sta 48

40 fms. @ 11.20
which stopped at
11.20 near 10 hrs

11. 

fine ^{grey} soft muddy
sand

= grey ooze

~~12200~~

12.20 headed

~~East N. 1 hr~~

Sounding at
1 o'clock

30 fms light house
bears due north

hel over
#49

Sta # 49.

Haul in at 1.15

net in at 1.25

1 coral head

18 x 12 x 6 inches

some algae

50 net up

Stictyon + 2 Onaria

at 1.59 Jean

haul
back in algae

Phryganiza
lives in holes in
coral head bored
by P. holes found
near one of them
the yellow signet
but it looked like
it came from
yellow sponge
of which fragments
were saved?

51. net down
at 2.05, p.m.

net up at 2.13

steaming east of
p.m. north

slightly oblique
to Zonaria
clean bottom

Pass brown red
2.45 chequered
brown

North end of Island
3.10

Sagehen Head

15. 10 - 9.15

July 24 - 1924

the dge catching bottom
at over 50 feet

only blue legs Dictyotya
small B. m. m. m.
let prob. only touched
bot. on stopping launch

Sagehen Head # 16

B. or 35 feet

headed due south
toward light house

Lunch 12.00

working in net at 11.45
local time haul in

Small of
few algae

Loggerhead
Haul # 17 - July 29
Bet. light house 1924
End of old
crab heads

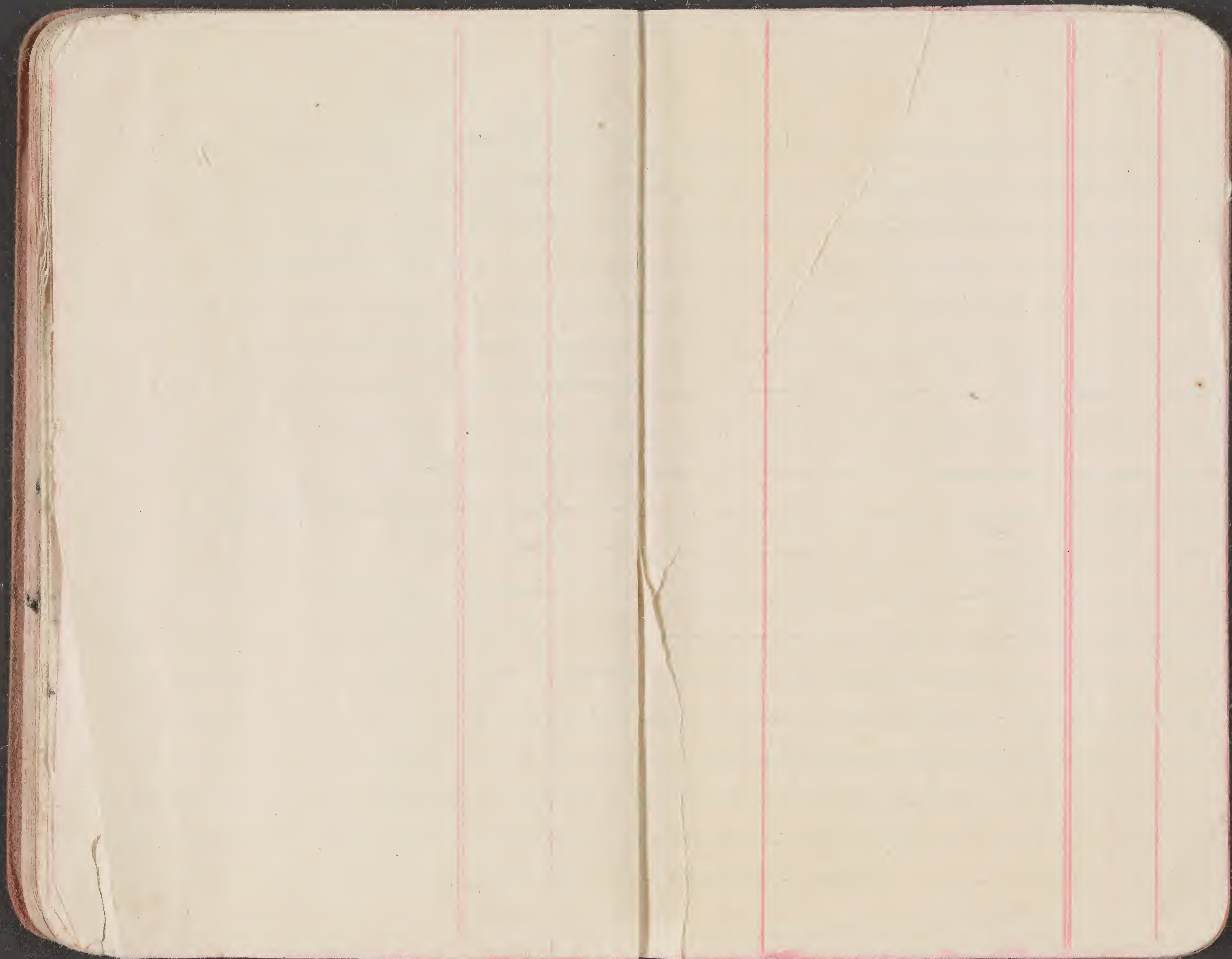
Haul 18 ~~at~~
~~off the beach~~
~~near~~
wreck 130

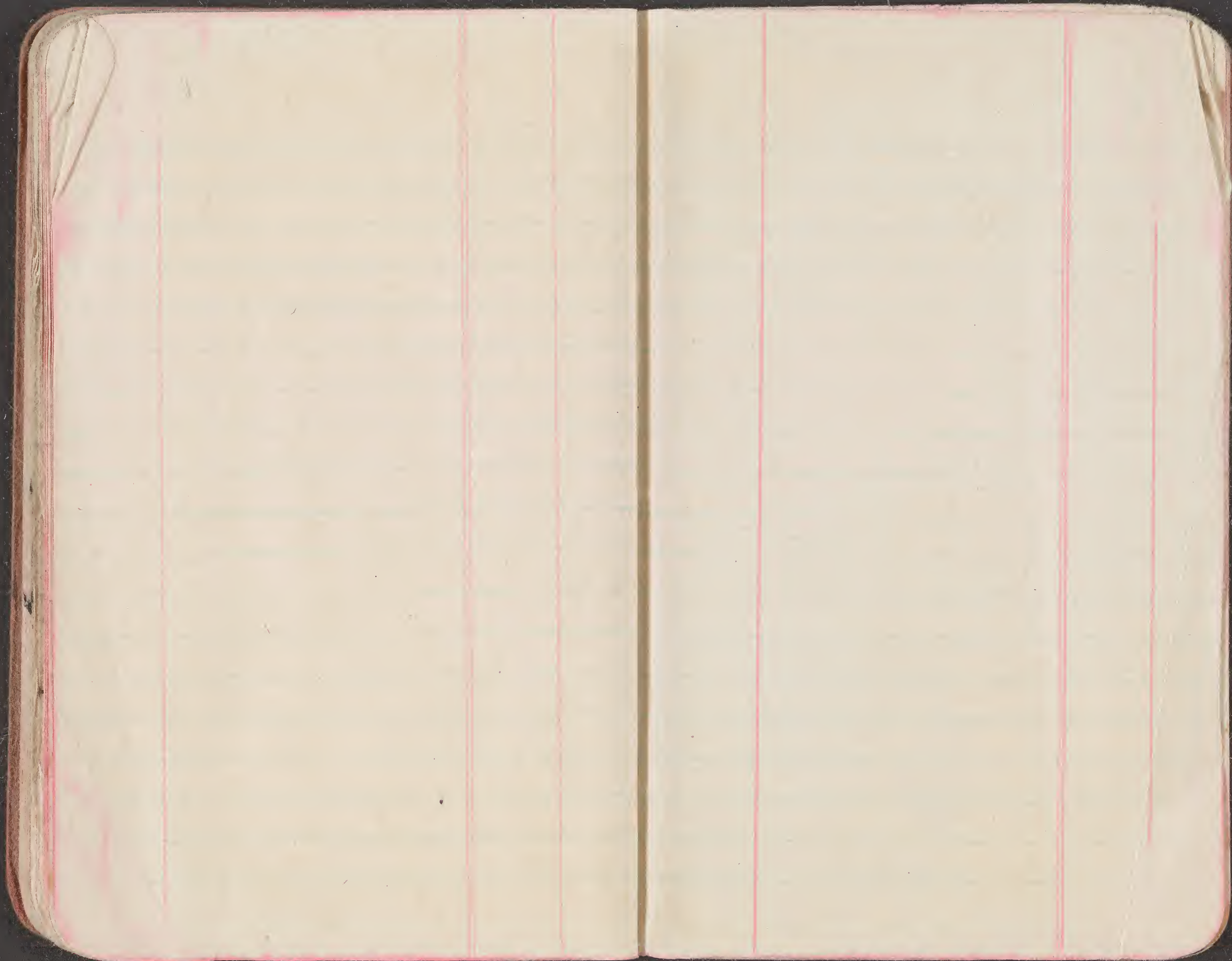
On outer edge of
Bank west of wreck
~~Heading out at~~

Haul 18 Loggerhead
Algae Dictyospha

Soggyerben
Haul # 19
1/2 way bet wreck &
Bony.

Haul Soggyhead
20
wreck Bony





45. m... 5/15
 4.25
 3.40
 3.40
 4.25

9 / 3.15
 20 fms

10 min
 1/2 hr
 1/2 hr
 1/2 hr

95 ft
 2.17.2
 2.17.2
 # 3
 S.E.
 # 3
 2.17.2
 95 ft

20 ft
 2.17.2
 95 ft

2.30

7
 2.17.2
 95 ft

2.17.2
 95 ft

Aug. 16, #5
arr at 12. noon

much
at all place
and at all place

Aug 16 #6

arr at 1.15

p.m.

put into

3

had

some road + all day

11.45 much
very low low

High and cold
very cold
low common

on road at
11.35

37.5ms

Aug. 16. 9
11.10 am
④

Aug. 16 #2

at 9.50
up at 10.00
and was again at

10.05

Aug. 16 #3

10.30 = 25ms

net in dock came

~~at 10.00~~

#10 no more
 would have
 they look
 had checked
 me in my
 10

#10 share
 with 3-4 for
 8 mg per share
 no 6 mg
 sold the rest

Aug. 16 #1

checked out all
 9 26 a.m.
 due with other
 30 min

15 min for net of
 deck at 10.45
 little more + go down
 in abundance of
 one grade of life +
 fish not covered
 any old rock
 are lying along edge

8 sand
 middle
 3 or 4 feet
 10 feet

6 sand
 2 or 3 feet
 10 feet

9 sand
 2 or 3 feet
 10 feet

7 sand
 2 or 3 feet
 10 feet

white clay red
 sand of red granite
 around Zerkke
 East with many of
 patches + rocks
 much of sand
 the road

#1
 Best middle
 4 feet on top
 15 feet of sand
 11 G. sand

the sand of sand

#3 the sand of sand

#4 cut. sand
 10 feet wide

#5 a sand
 4 feet wide

Lead Line
Compass

Seine + extra net
Small otter trunk
of food, that will
fit in box

Dohrn 14 gals gas. Am

Dr. 100 gals. Ray Wash

